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FORM PTO-1595  
(Rev. 6-93)

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**RECORDATION FORM COVER SHEET  
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DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No.: 041501-5586

12-22-03

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**  
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Yong Ik BANG  
Additional names of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: LG.PHILIPS LCD CO., LTD.  
Street Address: 20, Yoido-dong, Youngdungpo-gu,  
Seoul, Korea

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: October 6, 2003

Additional name(s) & address(es) attached?  
 Yes  No

22581 U.S. PTO  
10/740427  
122268

4. New Application number(s) or patent number(s): **NEW APPLICATION**

If this document is being filed together with a new application the execution date of the application is:

October 6, 2003

A. Patent Application No.(s)

B. Patent No.(s)

10740427

Additional numbers attached:  Yes  No

5. Name and address of party to whom  
correspondence concerning document should be  
mailed:  
**Name:** Robert J. Gaybrick  
**Internal Address:** Morgan, Lewis & Bockius LLP  
**Customer No. 09629**  
**Street Address:** 1111 Pennsylvania Ave., N.W.  
**City:** Washington **State:** D.C. **Zip:** 20004

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. §3.41): \$40.00  
 Enclosed  
 Authorized to be charged to Deposit Account 50-0310  
8. Deposit Account No. 50-0310  
(Attach duplicate page if paying by deposit account)

9. Statement and Signature  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true  
copy of the original document.

Robert J. Goodell Reg. No. 41,040  
Name of Person Signing

Signature

December 22, 2003  
Date

Total number of pages including cover sheet, attachments and documents: 2

12/31/2003 ECDOPER 00000090 500310 10740427

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ATTORNEY DOCKET NO: 041501-5586  
SOLE/JOINT INVENTION  
(U.S. Rights Only)

### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invention entitled:

**SINGLE UNIT LIQUID CRYSTAL DISPLAY TOUCH PANEL  
AND METHOD OF FABRICATING THE SAME**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_\_, (Serial No. \_\_\_\_\_); and

WHEREAS, LG.Philips LCD Co., Ltd., a corporation of Korea, whose post office address is 20, Yoido-dong, Youngdeungpo-gu, Seoul, Korea (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application:

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.  
December 22, 2003

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor	Assignor's Signature	Date
Hwan Seong YU		
Address 101-1701, Woonbang Shincheonji Town, 710, Namyulli, Seokjeok-myun, Chilgok-gun, Kyongsangbuk-do, Republic of Korea		Citizenship Republic of Korea
Full Name of Second Assignor	Assignor's Signature	Date
Yong Ik BANG	<i>Bang, Yong Ik</i>	2003. 10. 6
Address #402, Life Vil, 1622-16, Daemyung 10-dong, Nam-gu, Daegu-kwangyokshi, Republic of Korea		Citizenship Republic of Korea
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		